

US EPA ARCHIVE DOCUMENT

COMPANY	Southwestern Electric Power Company	Southwestern Electric Power Company
PLANT	Flint Creek	Flint Creek
ASH MANAGEMENT UNIT	Primary Bottom Ash Pond	Secondary Bottom Ash Pond
QUESTION 1		
Dam Hazard Rating		
Who Established Rating		
Basis for Rating		
No Rating Assigned	X	X
QUESTION 2		
Year Commissioned	1978	1978
Year(s) Expanded		
QUESTION 3 - Mark all that apply		
Fly Ash	Yes	Yes
Bottom Ash	Yes	Yes
Boiler Slag	Yes (with bottom ash)	
Flue Gas Emission Control Residuals		
Other (Specify)	Coal pile and landfill runoff	Coal pile and landfill runoff
QUESTION 4		
Designed by P.E.	Yes	Yes
Constructed under P.E. Supervision	Yes	Yes
Inspection/monitoring under P.E. Supervision	Yes	Yes
QUESTION 5		
Date of Last Company Safety Assessment	3/30/2009	3/30/2009
Describe Evaluator's Credentials	PE	PE
Describe Past Followup Corrective Actions	Report not yet received	Report not yet received
Describe Credentials of Corrective Action Implementers		
Describe Planned Followup Actions		
Date of Next Safety Assessment	2012 - (AEP considers this facility to be Low Hazard)	2012 - (AEP considers this facility to be Low Hazard)
QUESTION 6		
Date of Last Regulatory Safety Inspection	None Performed	None Performed
Agency Name		
Date of Planned Regulatory Safety Inspection		
Agency Name		
Copy of Most Recent Regulatory Inspection Included		
QUESTION 7		
Safety Issues from Regulatory Inspections w/in Past Year	N/A	N/A
Corrective Actions		
Documentation Included		
QUESTION 8		
Surface Area (acres)	42.8 acres	3.7 acres
Total Storage Capacity	484.1 acre-ft	24.3 acre-ft
Volume Currently Stored	80,700 c.y. - Ash is routinely removed for beneficial use	Minimal - Ash is routinely removed for beneficial use
Date of Volume Measurement	12/31/2008	12/31/2008
Maximum Height (feet)	46.5	35
QUESTION 9		
Spills or Unpermitted Release History (10 Years)	None	None
QUESTION 10		
All legal owner(s) and operator(s)	Southwestern Electric Power Company, Arkansas Electric Cooperative Corporation	Southwestern Electric Power Company, Arkansas Electric Cooperative Corporation